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Office Memorandum • UNITED STATES GOVERNMENT

TO : Chief, Industrial Division

DATE: 2 December 1958

FROM : Chief, Guided Missile Branch

SUBJECT: Monthly Report, November 1958

1. Status of Support Projects:

- a. Project 30.2431: (Re-examination of the Soviet ICBM Deployment Program -- [REDACTED]) On 12 November, Chief, I/GM briefed the Ad Hoc Panel of Consultants convened by the Chairman, USIB to consider the status of the Soviet ICBM program. The briefing was concerned primarily with the fragmentary evidence available to U.S. intelligence on the production and deployment of Soviet ICBMs, and the implications of the lack of conclusive evidence of such activity in the USSR at the present time. These subjects received particular attention in the Panel's final report to USIB (at a higher classification). The briefing completed the Branch's participation in the project, which may now be considered completed. 25X1A9a
- b. Project 37.2122: (Status Report on Soviet Guided Missile Launching Sites -- [REDACTED]) This DD/P support project has been completed in draft and is now under Branch review. 25X1A9a
- c. S-357: A first rough draft of this briefing paper for Chairman, GMIC, the CCPC and possibly the NSC has been prepared and is now being revised in the Branch.
- d. Project 30.2044: (Guided Missile Intelligence Collection Support [REDACTED]) Activity under this DD/P collection support project in November included preparation, in conjunction with OSI, of a collection guide and specific requirements for observational collection on Soviet deployment of long-range guided missiles. This guide, with accompanying graphic materials, is intended to augment CIA/RR MP-223 (Draft Collection Planning Aid on the Soviet ICBM Program) and will be widely distributed to collection facilities in the U.S. and abroad.

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At the request of DD/P, a map was also prepared jointly with OSI specifying the locations of guided missile personality and organizational targets for collection in the Moscow area. Developments concerning the status of the Guided Missile Task Force are reported under Section 4, below.

- e. Current Intelligence Support: Two significant developments concerning Soviet missile production were reported in Current Support Memoranda during November. One of these analyzed Khrushchev's statement on ICBM production in the Seven-Year Plan "Theses", which appears to indicate that all preparations for regular production of ICBMs have been completed and that production is about to begin. The statement is consistent with the earliest production program considered possible in current estimates. The other CSM reported recently acquired information from a Soviet tractor parts catalogue which, together with fragmentary information of a higher classification, made it possible to relate at least a portion of the missile production activity of the Dnepropetrovsk Automotive Plant (DAZ) to a specific Soviet missile system.

- f. Project 37.2083 (Collection of Planning Data on Soviet Guided Missile Program -- [REDACTED]) This DD/P support project is being revised by its author in accordance with the recommendations of I/GM. It is expected that the necessary revisions will be completed in the next few weeks, and the paper returned to this Branch for final review. 25X1A9a

2. Status of Branch Projects:

- a. Projects 37.2391 (Evidence of Air-to-Air Guided Missile Production in the USSR -- [REDACTED]); 37.2392 (Evidence of Soviet Air Defense Training Activities Associated with Surface-to-Air Missile Program -- [REDACTED]) 25X1A9a
25X1A9a [REDACTED]; 37.2393 (Evidence of Submarine-Launched Guided Missile Production in the USSR -- [REDACTED]): Progress 25X1A9a reports are being prepared on all three projects. It is expected that in all three cases the Branch will recommend either cancellation or continuation on a monitoring basis only.

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Note 25X1A9a b. Project 37.2080 (Analysis of Possible Guided Missile Production Areas Related to Kapustin Yar -- [REDACTED]) 25X1A9a
[REDACTED] The basic raw intelligence data required for this project were not received from another agency until late October. Consequently, there is no prospect of completing the project by the present due-date, 31 December, and it is proposed that the deadline be extended to 31 March 1959. However, a Current Support Memorandum is now being prepared which will review new evidence from this material further linking Dnepropetrovsk and the Kapustin Yar range.

Note 25X1A9a c. Project 37.2085 (Analysis of Possible Guided Missile Production Areas Related to Tyuratam [REDACTED]) 25X1A9a
The events and activities in the USSR which this project was to analyze have not occurred at anything like the anticipated rate. As a result, there is insufficient information available at present to permit discernment of meaningful patterns. It is proposed, therefore, that the project be placed on a "monitoring" basis, with no fixed due-date, pending further developments.

25X1A9a d. Project 33.1992 (Relationship of Soviet Aircraft Engine Plants with Guided Missile Production -- [REDACTED]) 25X1A9a
[REDACTED]: Cancellation of this project has been recommended by separate memorandum of 28 November 1958.

e. Other Branch projects: No major changes of status have occurred during the past month.

3. Changes in Estimates:

a. Some modifications have been made in the conclusions of NIE 11-5-58 (TS) pertaining to the ICBM program as a result of the recent re-examination by CMIC and by the Ad Hoc Panel. These changes will be reflected in NIE 11-4-48.

b. See Item 1e, above.

4. Relationships with Other Components:

a. During November, several meetings concerning the status

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of the Guided Missile Task Force took place between members of ORR, OSI and SR/DD/P. These meetings culminated in a meeting of the DDCI, AD/RR, DAD (Collection)/SI, and Acting Chief, SR/DD/P on 25 November. The result of this meeting was to reaffirm the importance of DD/I participation in DD/P missile collection efforts and to continue the Guided Missile Task Force as the focal point for this participation. Prior to the meeting with the DDCI, Acting Chief, SR held a special meeting of all SR staff members, Branch and Deputy Branch Chiefs and the Guided Missile Task Force. As a result of this meeting, it is now apparent that guided missile information is the chief collection target of SR Division, that SR Headquarters Chiefs and Case Officers will be expected to develop new collection projects on missile information, and that some form of inner group will develop within SR Division to highlight missile collection activities.

- b. On 17-19 November, an Agency team on which ORR was represented by Mr. [REDACTED] visited the Ballistic Missile Division, ARDC/USAF to discuss CIA acquisition of BMD documents, a long-standing problem. The meetings resulted in a Memorandum of Understanding which provides for regular distribution to CIA of all BMD accessions lists, contractor reports and studies, film catalogues, and other selected materials concerning U.S. Air Force ballistic missile and space flight programs. [REDACTED] 25X1A9a and [REDACTED] also had particularly fruitful discussions with [REDACTED] with respect to the planning, time phasing and execution of U.S. ballistic missile production programs, and with the latter two firms concerning their current studies of "rail-mobile" ICBM systems. 25X1A5a1 25X1A9a
- c. On 17 November, [REDACTED] (GMD/OSI), 25X1A2g briefed a regional meeting of [REDACTED] 25X1A6a on collection of information related to Soviet long-range ballistic missiles. Subsequent discussions revealed the value to the Field Officers of this type of briefing, as well as their belief that they can contribute to the fulfillment of current requirements for missile information. The briefing will probably lead to additional

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invitations from OO/C for this type of support, and has already brought about a closer working contact between I/GM and OO/C Headquarters regarding exploitation of

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[REDACTED] Also discussed missile collection problems in some detail with the

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- e. On 24 November, indoctrinated members of the Branch participated in a round-table discussion with the chief and two other members of a compartmented project at another agency which is of considerable potential value as an additional source of guided missile intelligence. The discussion resulted from the tour of military duty which [REDACTED] spent with the project during October and which was the subject of a separate report to the Chief, SpINT/CI.

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5. Recommendations:

- a. That the changes in status of projects proposed in Items 2b and c, above, be approved.
- b. That the appropriate administrative components of the Agency again be urged to take immediate action to obtain a suitable replacement for [REDACTED]
- c. That an additional clerk be assigned to the Branch on

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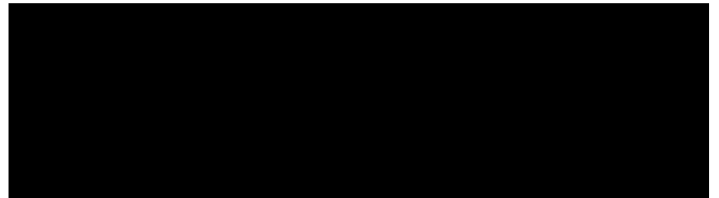
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at least a temporary basis as soon as she becomes available to assist with backlogged work in the Ballistic Section.

- d. That the 48-hour day be invented and placed in effect without further delay.

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